

US 09/463642

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

EXPRESS MAIL LABEL NO.: EL 388 784 122 US

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: Furusawa Case 49

U.S. APPLICATION NO.

(If known, see 37 CFR 1.5): Unknown

INTERNATIONAL APPLICATION NO.: PCT/JP98/03317 INTERNATIONAL FILING DATE: July 24, 1998

PRIORITY DATE CLAIMED: July 25, 1997

TITLE OF INVENTION: CONTOUR EMPHASIZING CIRCUIT

APPLICANTS FOR DO/EO/US: (1) Toru AIDA, (2) Seiji MATSUNAGA and (3) Junichi ONODERA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- A copy of the International Application as filed (35 U.S.C. 371(c)(2))
- a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
- A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
- a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.
14. A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. A substitute specification.
16. Other items or information:
Amendment Before First Office Action
Formal Drawings (3 sheets)
Title Page of WIPO Document WO99/05855
Postal Card

FORM PTO-1390
U.S. APPLICATION NO.
(if known, see 37 CFR 1.5):
Unknown

INTERNATIONAL APPLICATION NO.
PCT/JP98/03317

428 Recd PCT/PTO

1463642
ATTORNEY'S DOCKET NUMBER:
Furusawa Case 49
24 JAN 2000

17. [X] The following fees are submitted:

CALCULATIONS PTO USE ONLY

BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):

Search Report has been prepared by the EPO or JPO \$ 840.00

International preliminary examination fee paid to USPTO

(37 CFR 1.482)..... \$ 670.00

No international preliminary examination fee paid to USPTO (37

CFR 1.482) but international search fee paid to USPTO

(37 CFR 1.445(a)(2))..... \$ 690.00

Neither international preliminary examination fee (37 CFR 1.482)

nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO.... \$ 970.00

International preliminary examination fee paid to USPTO (37 CFR

1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 96.00

ENTER APPROPRIATE BASIC FEE AMOUNT = \$840.00

Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30
months from the earliest claimed priority date (37 CFR 1.492(e)). \$

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	4 - 20 =	0	X \$ 18.00	\$
Ind. claims	1- 3 =	0	X \$ 78.00	\$
MULTIPLE DEPENDENT CLAIMS (if applicable)				+ \$260.00
TOTAL OF ABOVE CALCULATIONS				= \$840.00

Reduction by 1/2 for filing by small entity, if applicable. Small Entity Statement

must also be filed (Note 37 CFR 1.9, 1.27, 1.28). - \$

SUBTOTAL = \$840.00

Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30
months from the earliest claimed priority date (37 CFR 1.492(f)). + \$

TOTAL NATIONAL FEE = \$840.00

Fee for recording assignment (37 CFR 1.21(h)). The assignment must be accompanied
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$

TOTAL FEES ENCLOSED = \$840.00

Amount to be refunded \$
charged \$

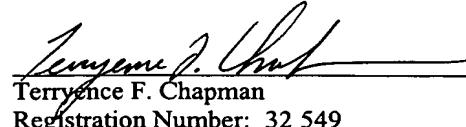
- a. [X] A check in the amount of \$840.00 to cover the above fees is enclosed.
- b. [] Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

IN DUPLICATE

SEND ALL CORRESPONDENCE TO:
FLYNN, THIEL, BOUTELL & TANIS, P.C.
2026 Rambling Road
Kalamazoo, Michigan 49008-1699

300.9912


Terrance F. Chapman
Registration Number: 32 549

520 Rec'd PCT/P_T 24 JAN 2000

PATENT APPLICATION

09/463642

Express Mail Label No.: EL 388 784 122 US

Date of Mailing: January 24, 2000

Applicants : Toru AIDA et al

For : CONTOUR EMPHASIZING CIRCUIT

PCT International Application No.: PCT/JP98/03317

PCT International Filing Date: July 24, 1998

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(if known, see 37 CFR 1.5): Unknown

Atty. Docket No.: Furusawa Case 49

Box PCT

Assistant Commissioner for Patents

Washington, DC 20231

EXPRESSION MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, DC 20231.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

By: Susan J. Padgman

Date: January 24, 2000

Documents attached: Nationalized PCT Application
dated January 24, 2000
including enclosures listed thereon

Telephone: (616) 381-1156

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